CLAIM AMENDMENTS

1   Claims 1-39 (Previously Canceled).

1   Claims 40-46 (Canceled).

1   47.   (Currently Amended) ~~The~~ A method of ~~claim 45~~ storing Web content, ~~further~~
2   comprising:
3   receiving a Web page;
4   identifying Web objects having correlated retrieval times to the Web page;
5   receiving the Web objects;
6   storing the Web objects in co-located positions on a storage device;
7   identifying a reference to at least one of the Web objects of the Web page;
8   storing the Web page in a holding area;
9   receiving the at least one of the Web objects;
10   storing the at least one of the Web objects in the holding area;
11   storing the Web page and the at least one of the Web objects in co-located positions on
12   the storage device;
13   wherein the at least one of the Web objects comprises an embedded web page;
14   recursively parsing the embedded Web page to identify additional embedded Web
15   pages; and
16   storing the Web page, the embedded Web page, and the additional embedded Web
17   pages in co-located positions on the storage device.

1   Claims 48-63 (Canceled).

1   64.   (Currently Amended) ~~The~~ A method of ~~claim 63~~ storing Web content, ~~further~~
2   comprising:
3   receiving a plurality of Web objects;
4   identifying at least one of the plurality of Web objects as a Web page;
5   identifying at least one of the plurality of Web objects as a correlated Web object
6   having a correlated retrieval time to the Web page;

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7   storing the Web page and the correlated Web object in co-located positions on a

8   storage device;

9   wherein the correlated Web object comprises an embedded Web page;

10   recursively parsing the embedded Web page to identify additional embedded Web

11   pages; and

12   storing the Web page, the embedded Web page, and the additional embedded Web

13   pages in co-located positions on the storage device.

1   Claims 65-76 (Canceled).

1   77.   (Currently Amended) ~~The~~ A storage system ~~of claim 76~~ for Web objects, ~~wherein the~~

2   ~~storage routine is further adapted to~~ comprising:

3   a microprocessor;

4   a storage device coupled to the microprocessor, the storage device adapted to store

5   Web objects and storage routines;

6   a storage routine stored on the storage device, the storage routine adapted to:

7   receive a Web page;

8   identify Web objects having correlated retrieval times to the Web page;

9   receive the Web objects;

10   store the Web page and the Web objects in co-located positions on a storage

11   device;

12   identify a reference to at least one of the Web objects of the Web page;

13   store the Web page in a holding area;

14   receive the at least one of the Web objects;

15   store the at least one of the Web objects in the holding area;

16   store the Web page and the at least one of the Web objects in co-located

17   positions on the storage device;

18   wherein the at least one of the Web objects comprises an embedded Web page;

19   recursively parse the embedded Web page to identify additional embedded

20   Web pages; and

21   store the Web page, the embedded Web page, and the additional embedded

22   Web pages in co-located positions on the storage device

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Application of Alan L. COX et al., Ser. No. 09/677,979, Filed October 3, 2000
Reply to Final Office Action

1   Claims 78-89 (Canceled).

1   90.   (Currently Amended) ~~The~~ A programmable storage device ~~of claim 89~~ readable by a

2   machine, tangibly embodying a program of instructions executable by the machine to

3   perform a method for storing Web content, said method ~~further~~ comprising:

4   receiving a Web page;

5   identifying Web objects having correlated retrieval times to the Web page;

6   receiving the Web objects;

7   storing the Web page and the Web objects in co-located positions on a storage device;

8   identifying a reference to at least one of the Web objects of the Web page;

9   storing the Web page in a holding area;

10   receiving the at least one of the Web objects;

11   storing the at least one of the Web objects in the holding area;

12   storing the Web page and the at least one of the Web objects in co-located positions on

13   the storage device;

14   wherein the at least one of the Web objects comprises an embedded Web page;

15   recursively parsing the embedded Web page to identify additional embedded Web

16   pages; and

17   storing the Web page, the embedded Web page, and the additional embedded Web

18   pages in co-located positions on the storage device.

1   Claims 91-95 (Canceled).

Docket No. 60063-0112

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